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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In a application of: Paul D. Panetta et al.

Application No. 10/757,734

Filed: January 13, 2004 Confirmation No. 4882

For: PROCESS MONITORING AND

PARTICLE CHARACTERIZATION WITH

**ULTRASONIC BACKSCATTERING** 

Examiner: Daniel Sean Larkin

Art Unit: 2856

Attorney Reference No. 23-70750-01

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450 **CERTIFICATE OF MAILING** 

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

2006

Attorney or Agent for Applicant(s)\_\_\_

Date Mailed January 18,

**RESPONSE** 

This responds to the Office action dated October 18, 2005, and proceeds as follows:

Listing of Claims begins on page 2.

Remarks begin on page 6.